EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	52	((leadframe lead adj frame lead\$3frame) and lamin\$5 and (chip die ic integrated adj circuit) and pack\$3).clm.	US-PGPUB	OR	ON	2008/06/06 16:21
S416	4	("20020017718" "6313529").PN. OR ("6635962").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
S415	338	S414 and lead near1 frame and (solder near2 ball bump c4 flip)	USPAT	OR	ON	2008/06/06 12:15
S414	2350	(257/777).CQ.S.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/06 12:15
S413	197	(plur\$5 multi) near2 (film layer laminat\$3) with frame and (IC semiconductor silicon integrated adj circuit chip die wafer)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
S412	50	(plur\$5 multi) near2 (film layer laminat\$3) near2 frame and (IC semiconductor silicon integrated adj circuit chip die wafer)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
S411	681	(plur\$5 multi) near2 (film layer laminat\$3) near2 frame and (IC semiconductor silicon integrated adj circuit chip die wafer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
S410	2329	(plur\$5 multi) near2 (film layer laminat\$3) with frame and (IC semiconductor silicon integrated adj circuit chip die wafer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
S409	0	("(plur\$5multi)near2(filmlayerlaminat\$3)withframeand ((Csemiconductorsiliconintegratedadjorcuitchipdiewafer)"), PN.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/06 12:15

S408	3	(*6081031" *6555899" *6677672").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
\$407	1	'6734044",pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
3406	12	S404 and (solder adj contact solder near ball bump c4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
3405	152	\$404 not \$399	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
3404	157	multi\$3layer near2 lead adj frame	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
\$403	4	("3784948" "3925801" "4627151").PN. OR ("6255141").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
S402	2	*6255141".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
3401	242	\$398 or \$399	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; JBM_TDB	OR	ON	2008/06/06 12:15
3400	63	\$398 and \$399	US-PGPUB; USPAT; USOCR; EPO; UPO; DEFWENT; IBM_TDB	OR	ON	2008/06/06 12:15
3399	162	\$397 and 257/67\$1.cds.	US-PGPUB; USPAT; USCCR; EPO; UPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15

\$398	143	US PGPUB; USPAT; USOCR; EPO; UPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
\$397	1614	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
S396	142	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
S395	12	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
S394	56	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
3393	81	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
5392	28	US-PGPUB; USPAT; USOCR; EPO; UPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
3391	38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15

\$390	53	(IC chip integrated near2 circuit die semiconductor) near3 coated with (titanium tungsten gold) and lead with frame	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
S389	25	(IC chip integrated near2 circuit die semiconductor) near3 coated with (titanium tungsten gold) same lead with frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
3388	42	(IC chip integrated near2 circuit die semiconductor) near3 coated with (titanium tungsten gold) with lead	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
S387	98	S386 and lead near2 frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
3386	239	\$381 and "257"/\$.cols.	USPAT	OR	ON	2008/06/06 12:15
3385	98	\$382 and "257"/\$.cols.	USPAT	OR	ON	2008/06/06 12:15
S384	149	\$382 and "257"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
S383	2671	(IC chip integrated near2 circuit die semiconductor) near \$379 coated with (titanium tungsten gold) with lead	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15

\$382	232	S381 and lead near2 frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
S381	2671	(IC chip integrated near2 circuit die semiconductor) near S379 coated with (titanium tungsten gold) with lead	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
S380	2	S379 and lead near2 frame	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
S379	2	*6734044".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
\$378	2	*5196725".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
\$377	2	*5229647".pn.	USPAT; DERWENT	OR	ON	2008/06/06 12:15
3376	2	5196725".pn.	USPAT; DERWENT	OR	ON	2008/06/06 12:15
3375	2	5191725",pn.	USPAT; DERWENT	OR	ON	2008/06/06 12:15
3374	1	1992-386699.NRAN.	DERWENT	OR	ON	2008/06/06 12:15
\$373	9	(US-5777265-\$ or US-5734198-\$ or US-5399809-\$ or US-5864173-\$ or US-5214845-\$ or US-4891687-\$ or US-5389816-\$).did. or (US-5777265-\$ or JP-04286148-\$).did.	USPAT; DERWENT	OR	ON	2008/06/06 12:15

S372	37	{("4445271" "4835120" "4891687" "5032895" "5053921" "5089878" **5089881").PN. OR ("5220195").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
S371	6	("4891687" "5089878" "5196725" "5214845" "5220195" "5237202").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
3370	9	{("4891687" "5089878" "5196725" "5214845" "5220195" "5237202").PN. OR ("5389816").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
369	26	(Multi near2 layer with lead near2 frame).ti. and "257"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
5368	25	["4320438" "4839717" "4879588" "4891687" "4972253" "4980034" 5008734" "5012386" "5158912" "5235209" "5235211" "5258575" 5264729" "5272590" "5311057" "5331511").PN. OR ("5777265").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
S367	10	("5,196,725", "5,237,202", "5,399,809", "5,734,198" "5,777,265").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
S366	483	\$365 and (multi near2 layer multilayer laminate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
5365	4648	(257/666).CQLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/06 12:15
364	3	("6081031" "6555899" "6677672").PN. OR ("6734044").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
\$363	2	*6734044*.pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
3362	3	("6081031" "6555899" "6677672").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
S361	1	[#] 6734044".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15

S360	12	S358 and (solder adj contact solder near ball bump c4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
359	152	\$358 not \$353	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
358	157	multi\$3layer near2 lead adj frame	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
357	4	("3784948" "3925801" "4627151").PN. OR ("6255141").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
3356	2	*6255141".pn.	US-PGPUB; USPAT; USCCR; EPO; UPO; DEPWENT; IBM_TDB	OR	ON	2008/06/06 12:15
3355	242	\$352 or \$353	US-PGPUB; USPAT; USOCR; EPO; UPO; DERIWENT; IBM_TDB	OR	ON	2008/06/06 12:15
354	63	\$352 and \$353	US-PGPUB; USPAT; USCOR; EPO; UPO; DERWENT; !BM_TDB	OR	ON	2008/06/06 12:15
3353	162	\$351 and 257/67\$1.cols.	US-PGPUB; USPAT; USCOR; EPO; UPO; DERIWENT; IBM_TDB	OR	ON	2008/06/06 12:15
3352	143	\$351 and 257/66\$1.ccls.	US-PGPUB; USPAT; USCOR; EPO; UPO; DERWENT; IBM TDB	OR	ON	2008/06/06 12:15

3351	1614		US PGPUB; USPAT; USOCR; EPO; UPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
350	142	51 1 1 1 1 1 1	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
349	12		US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
5348	56		US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
5347	81	, 5 ,	US-PGPUB; USPAT; USOCR; EPO; UPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
3346	28		US-PGPUB; USPAT; USCOR; EPO; UPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
3345	38		US-PGPUB; USPAT; USOCR; EPO; UPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
3344	53		US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15

S343	25	(IC chip integrated near2 circuit die semiconductor) near3 coated with (titanium tungsten gold) same lead with frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
3342	42	(IC chip integrated near2 circuit die semiconductor) near3 coated with (titanium tungsten gold) with lead	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
5341	98	S340 and lead near2 frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
5340	239	\$335 and "257"/\$.cols.	USPAT	OR	ON	2008/06/06 12:15
3339	98	\$337 and "257"/\$.cols.	USPAT	OR	ON	2008/06/06 12:15
3338	149	\$337 and "257"/\$.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
3337	232	\$335 and lead near2 frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
3336	2	S334 and lead near2 frame	US-PGPUB; USPAT; USCCR; EPC; JPC; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15

S335	2671	(IC chip integrated near2 circuit die semiconductor) near S334 coated with (titanium tungsten gold) with lead	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
S334	2	*6734044*,pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
3333	2	*5196725".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
3332	2	*5229647*,pn.	USPAT; DERWENT	OR	ON	2008/06/06 12:15
3331	2	*5196725".pn.	USPAT; DERWENT	OR	ON	2008/06/06 12:15
5330	2	5191725".pn.	USPAT; DERWENT	OR	ON	2008/06/06 12:15
3329	1	1992-386699.NFAN.	DERWENT	OR	ON	2008/06/06 12:15
3328	9	(US-5777265-\$ or US-5734198-\$ or US-5399809-\$ or US-5864173-\$ or US-5214845-\$ or US-4891687-\$ or US-5389816-\$).did. or (US-5777265-\$ or JP-04286148-\$).did.	USPAT; DERWENT	OR	ON	2008/06/06 12:15
S327	37	("4445271" "4835120" "4891687" "5032895" "5053921" "5089878" "5089881"),PN. OR ("5220195"),UPPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
326	6	("4891687" "5089878" "5196725" "5214845" "5220195" "5237202").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
3325	9	("4891687" "5089878" "5196725" "5214845" "5220195" "5237202").PN. OR ("5389816").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
3324	26	(Multi near2 layer with lead near2 frame),ti, and "257"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
3323	25	["4320438" "4839717" "4879588" "4891687" "4972253" "4980034" "5008734" "5012386" "5158912" "5235209" "5235211" "5258575" "5264729" "5272590" "5311057" "5331511").PN. OR ("5777265").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15

S322	10	("5,196,725", "5,237,202", "5,399,809", "5,734,198" "5,777,265").pn.	US PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
S321	483	S320 and (multi near2 layer multilayer laminate)	US-PGPUB; USPAT; USOCR; EPO; JPC; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
S320	4648	(257/666),CQLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/06 12:15
S319	3	("6081031" "6555899" "6677672").PN. OR ("6734044").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
S318	2	*6734044*.pn.	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
S317	18	("5578525" "5580795" "5909058" "6188127" "6204562" "6287892" "6324067" "6350954").PN. OR ("6548330").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
S316	13	("3908185" "4866571" "5057376" "5404273" "5689091" "5801446" "5847936" "5936305" "6011692").PN. OR ("6350954").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
S315	172	S314 and cavity	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
S314	578	\$312 and \$313	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
S313	662	(lead near1 frame or leadframe) with (multilayer\$3 or multi near1 layer\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
S312	20630	(lead near1 frame or leadframe).bstx.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
S311	17	("20020020907" "20020031856" "5243498" "5629563" "6143981" "6236109" "6284570" "6369454" "6458617" "6507098").PN. OR ("6677672").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15

S310	3	("6081031" "6555899" "6677672"),PN. OR ("6734044").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
309	3	("6081031" "6555899" "6677672"),PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
308	3	("6081031" "6555899" "6677672"),PN. OR ("6734044").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
3307	4	("20020017718" "6313529").PN. OR ("6635962").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
306	338	S305 and lead near1 frame and (solder near2 ball bump c4 flip)	USPAT	OR	ON	2008/06/06 12:15
\$305	2350	(257/777).CO.S.	US-PGPUB; USPAT; USOCR; EPO; UPO; DERWENT; IBM_TDB	OR	OFF	2008/06/06 12:15
3304	197	(plur\$5 multi) near2 (film layer laminat\$3) with frame and (IC semiconductor silicon integrated adj circuit chip die wafer)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
303	50	(plur\$5 multi) near2 (film layer laminat\$3) near2 frame and (IC semiconductor silicon integrated adj circuit chip die wafer)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
3302	681	(plur\$5 multi) near2 (film layer laminat\$3) near2 frame and (IC semiconductor silicon integrated adj circuit chip die wafer)	US-PGPUB; USPAT; USOCR; EPO; UPO; DERWENT; UBM_TDB	OR	ON	2008/06/06 12:15
3301	2329	(plur\$5 multi) near2 (film layer laminat\$3) with frame and (IC semiconductor silicon integrated adj circuit chip die wafer)	US-PGPUB; USPAT; USCOR; EPO; UPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
3300	0	("(plur\$5multi)near2(filmlayerlaminat\$3)withframeand (I Csemiconductorsiliconintegratedadjcircuitchipdiewafer)"). PN.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/06 12:15
3299	3	("6081031" "6555899" "6677672").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15

S298	1	"6734044".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
S297	12	\$295 and (solder adj contact solder near ball bump c4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
S296	152	\$295 not \$290	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
3295	157	multi\$3layer near2 lead adj frame	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
5294	4	("3784948" "3925801" "4627151").PN. OR ("6255141").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
\$293	2	*6255141".pn.	US-PGPUB; USPAT; USCOR; EPO; UPO; DEPWENT; UBM_TDB	OR	ON	2008/06/06 12:15
S292	242	\$289 or \$290	US-PGPUB; USPAT; USCOR; EPO; UPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
\$291	63	\$289 and \$290	US-PGPUB; USPAT; USCOR; EPO; UPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
\$290	162	\$288 and 257/67\$1.cols.	US-PGPUB; USPAT; USOCR; EPO; UPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
\$289	143	\$288 and 257/66\$1.ccls.	US-PGPUB; USPAT; USCOR; EPO; JPO; DEFWENT; IBM_TDB	OR	ON	2008/06/06 12:15

\$288	1614		US-PGPUB; USPAT; USOCR; EPO; UPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
3287	142	31	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
3286	12	3	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
3285	56		US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
284	81	tungsten w gold au) and lead with frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
283	28		US-PGPUB; USPAT; USOCR; EPO; UPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
3282	38	S281 not "44"	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
5281	53	tungsten gold) and lead with frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15

\$280	25	(IC chip integrated near2 circuit die semiconductor) near3 coated with (titanium tungsten gold) same lead with frame	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
\$279	42	(IC chip integrated near2 circuit die semiconductor) near3 coated with (titanium trungsten gold) with lead	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
\$278	98	S277 and lead near2 frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
3277	239	\$272 and "257"/\$,cols.	USPAT	OR	ON	2008/06/06 12:15
5276	98	\$273 and "257"/\$,ccls.	USPAT	OR	ON	2008/06/06 12:15
\$275	149	\$273 and "257"/\$.cds.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
\$274	2671	(IC chip integrated near2 circuit die semiconductor) near S270 coated with (titanium tungsten gold) with lead	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
\$273	232	\$272 and lead near2 frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15

\$272	2671	(IC chip integrated near2 circuit die semiconductor) near \$270 coated with (titanium tungsten gold) with lead	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
S271	2	\$270 and lead near2 frame	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
S270	2	*6734044* .pn.	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
S269	2	*5196725".pn.	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
S268	2	5229647".pn.	USPAT; DERWENT	OR	ON	2008/06/06 12:15
S267	2	5196725".pn.	USPAT; DERWENT	OR	ON	2008/06/06 12:15
S266	2	5191725".pn.	USPAT; DERWENT	OR	ON	2008/06/06 12:15
S265	1	1992-386699.NFAN.	DERWENT	OR	ON	2008/06/06 12:15
S264	9	(US-5777265-\$ or US-5734198-\$ or US-5399809-\$ or US-5864173-\$ or US-5214845-\$ or US-4891687-\$ or US-5389816-\$).did. or (US-5777265-\$ or JP-04286148-\$).did.	USPAT; DERWENT	OR	ON	2008/06/06 12:15
S263	37	("4445271" "4835120" "4891687" "5032895" "5053921" "5089878" "5089881").PN. OR ("5220195").UPPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
S262	6	("4891687" "5089878" "5196725" "5214845" "5220195" "5237202").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
S261	9	{"4891687" "5089878" "5196725" "5214845" "5220195" "5237202").PN. OR ("5389816").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15

S260	26	(Multi near2 layer with lead near2 frame).ti. and "257"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
\$259	25	["4320438" "4839717" "4879588" "4891687" "4972253" "4980034" "5008734" "5012386" "5158912" "5235209" "5235211" "5258575" "5264729" "5272590" "5311057" "5331511"),PN. OR ("5777265"),UPPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
\$258	10	{"5,196,725", "5,237,202", "5,399,809", "5,734,198" "5,777,265").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
257	483	(S256 and (multi near2 layer multilayer laminate)	US-PGPUB; USPAT; USOCR; EPO; UPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
256	4648	(257/666).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/06 12:15
3255	3	("6081031" "6555899" "6677672").PN. OR ("6734044").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
254	2	*6734044".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
\$253	3	("6081031" "6555899" "6677672").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
252	1	6734044".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
251	12	\$249 and (solder adj contact solder near ball bump c4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
250	152	S49 not S44	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
\$249	157	multi\$3layer near2 lead adj frame	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15

S248	4	("3784948" "3925801" "4627151").PN. OR ("6255141").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
S247	2	*6255141*,pn.	US-PGPUB; USPAT; USCCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
S246	242	S243 or S244	US-PGPUB; USPAT; USCCR; EPO; UPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
S245	63	\$243 and \$244	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
S244	162	S242 and 257/67\$1.cols.	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
S243	143	S242 and 257/66\$1.cols.	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
S242	1614	laminat\$3 with lead adj frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
S241	142	("3784883" "4168507" "4541035" "4577214" "4595945" "4608592" "4639760" "4675717" "4680613" "4705917"),PN. OR ("4891687"),UPPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
S240	12	["3597834" "3848077" "4113981" "4925024" "5025114" "5180888" 5183969" "5262226").PN. OR ("5399809").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15

S239	56	\$238 not \$234	US-PGPUB; USPAT; USOCR; EPO; UPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
S238	81	(IC chip integrated near2 circuit die semiconductor) near3 coated with (titanium it tungsten w gold au) and lead with frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/06/06 12:15
S237	28	\$235 not \$234	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; BM_TDB	OR	ON	2008/06/06 12:15
S236	38	\$235 not "44"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
\$235	53	(IC chip integrated near2 circuit die semiconductor) near3 coated with (titanium tungsten gold) and lead with frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
S234	25	(IC chip integrated near2 circuit die semiconductor) near3 coated with (titanium tungsten gold) same lead with frame	US-PGPUB; USPAT; USOCR; EPO; UPO; DERWENT; BM_TDB	OR	ON	2008/06/06 12:15
S233	42	(IC chip integrated near2 circuit die semiconductor) near3 coated with (titanium tungsten gold) with lead	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15

\$232	98	S231 and lead near2 frame	US-PGPUB; USPAT; USCCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
\$231	239	\$26 and "257"/\$.cds.	USPAT	OR	ON	2008/06/06 12:15
230	98	\$228 and "257"/\$ cols.	USPAT	OR	ON	2008/06/06 12:15
2229	149	\$228 and "257"/\$.cols.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
228	232	S226 and lead near2 frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
227	2	S225 and lead near2 frame	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
226	2671	((IC chip integrated near2 circuit die semiconductor) near \$225 coated with ((titanium tungsten gold) with lead	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
225	2	6734044".pr.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15

S224	2	*5196725".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
S223	2	"5229647",pn.	USPAT; DERWENT	OR	ON	2008/06/06 12:15
S222	2	*5196725".pn.	USPAT; DERWENT	OR	ON	2008/06/06 12:15
S221	2	5191725".pn.	USPAT; DERWENT	OR	ON	2008/06/06 12:15
S220	1	1992-386699.NRAN.	DERWENT	OR	ON	2008/06/06 12:15
\$219	9	(US-5777265-\$ or US-5734198-\$ or US-5399809-\$ or US-5864173-\$ or US-5214845-\$ or US-4891687-\$ or US-5389816-\$).did. or (US-5777265-\$ or JP-04286148-\$).did.	USPAT; DERWENT	OR	ON	2008/06/06 12:15
3218	37	("4445271" "4835120" "4891687" "5032895" "5053921" "5089878" "5089881").PN. OR ("5220195").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
\$217	6	("4891687" "5089878" "5196725" "5214845" "5220195" "5237202").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
\$216	9	("4891687" "5089878" "5196725" "5214845" "5220195" "5237202").PN. OR ("5389816").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
S215	26	(Multi near2 layer with lead near2 frame).ti, and "257"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
\$214	25	("4320438" "4839717" "4879588" "4891687" "4972253" "4980034" "5008734" "5012386" "5158912" "5235209" "5235211" "5258575" "5264729" "5272590" "5311057" "5331511"),PN. OR ("5777265"),URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
213	10	("5,196,725", "5,237,202", "5,399,809", "5,734,198" "5,777,265").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15
\$212	483	S211 and (multi near2 layer multilayer laminate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/06 12:15

\$211	4648	(257/666).CQLS.	US-PGPUB; USPAT; USOCR; EPO; UPO; DEPWENT; UBM_TDB	OR	OFF	2008/06/06 12:15
S210	3	("6081031" "6555899" "6677672").PN. OR ("6734044").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/06 12:15
S209	2	*6734044*.pn.	US-PGPUB; USPAT; USCOR; EPO; UPO; DERWENT; UBM_TDB	OR	ON	2008/06/06 12:15

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